

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	21	("6468670")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:02
S2	21	S1 and perpendicular	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:02
S3	4	S2 and ferromagnetic adj layer	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:41
S4	2	S3 and oxide	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:03
S5	2	S4 and cobalt	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:03
S6	4442	perpendicular adj magnetic adj recording	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:42
S7	1187	S6 and ferromagnetic	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:42
S8	291	S7 and granular	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:42
S9	242	S8 and oxide	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:43
S10	126	S9 and cobalt and alloy	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:43
S11	0	S10 and Pt,Pd	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:44

## EAST Search History

S12	100	S10 and Pt	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:44
S13	28	S12 and (atomic or at)adj ("% or percent\$3)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:45
S14	23	S13 and grain	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:46
S15	17	S14 and boundary	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:46
S16	8	S15 and spacer	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:46
S17	8	S16 and (argon or Ar)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:47
S18	8	S17 and pressure	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/08/06 09:48
S19	1	(US-20030017364-\$).did.	US-PGPUB	OR	ON	2007/08/06 10:06
S20	0	(US-20030017364-\$).did. and granular with method	US-PGPUB	OR	ON	2007/08/06 10:06
S21	0	(US-20030017364-\$).did. and granular same method	US-PGPUB	OR	ON	2007/08/06 10:06
S22	1	(US-20030017364-\$).did. and granular and method	US-PGPUB	OR	ON	2007/08/06 10:52
S23	123	Sonobe.in.	US-PGPUB	OR	ON	2007/08/06 10:53
S24	4	S23 and magnetic adj recording	US-PGPUB	OR	ON	2007/08/06 10:53